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10 11 12 13 14		TES DISTRICT COURT
15 16 17 18 19 20 21 22 23 24	EDEN ENVIRONMENTAL CITIZEN'S GROUP, LLC, a California limited liability company, Plaintiff, vs. PLEASANTON GARBAGE SERVICE, INC., a California corporation; ROBERT MOLINARO, an individual, ERIC LAURITSEN, an individual, and DOES 1-10, inclusive, Defendants.	COMPLAINT FOR INJUNCTIVE AND DECLARATORY RELIEF, CIVIL PENALTIES AND REMEDIATION (Federal Water Pollution Control Act, 33 U.S.C. §§1251 et seq.)
2425262728	Plaintiff EDEN ENVIRONMENTAL Clbrings this civil action pursuant to the Federal W Clean Water Act ("CWA"), 33 U.S.C. §§ 1251	

INTRODUCTION

- 1. This action is a citizen suit for injunctive relief, declaratory relief, civil penalties, and remediation against Defendants for current and ongoing violations of the National Pollutant Discharge Elimination System ("NPDES") permit requirements of the CWA.
- 2. On or about September 22, 2018, EDEN provided a Notice of Defendants' violations of the CWA to the (1) Administrator of the United States Environmental Protection Agency ("EPA"), (2) EPA's Regional Administrator for Region Nine, (3) Executive Director of the State Water Resources Control Board ("State Board") and (4) Defendants, as required by the CWA. 33 U.S.C. § 1365(b)(1)(A).
 - 3. A copy of EDEN's Notice of Intent to Sue is attached hereto as Exhibit "A".
- 4. More than sixty days have passed since EDEN's Notice was served on Defendants, the State Board, and the Regional and National EPA Administrators. EDEN is informed and believes, and thereupon alleges, that neither the National EPA nor the State of California has commenced or is diligently prosecuting a court action to redress the violations alleged in this complaint. This action's claim for civil penalties is not barred by any prior administrative penalty under section 309(g) of the CWA, 33 U.S.C. § 1319(g).

JURISDICTION, VENUE AND INTRADISTRICT ASSIGNMENT

5. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. section 1331 (federal question), and 33 U.S.C. section 1365(a) (CWA citizen suit jurisdiction). The relief requested is authorized pursuant to 28 U.S.C. sections 2201-2202 (declaratory relief), 33 U.S.C. sections 1319(b), 1365(a) (injunctive relief), and 33 U.S.C. sections 1319(d), 1365(a) (civil penalties).

6. Venue is proper because Defendants reside in and the events or omissions giving rise to EDEN's claims occurred in this District. 28 U.S.C. §1391(b)(1), (2). Venue is also proper because the Facility's CWA violations have occurred and are occurring within the District. 33 U.S.C. § 1365(c)(1).

PARTIES

- 7. Plaintiff EDEN ENVIRONMENTAL CITIZEN'S GROUP, LLC ("EDEN") is an environmental membership group organized under the laws of the State of California. Its members work to protect, enhance, and assist in the restoration of rivers, creeks, streams, wetlands, vernal pools, and their tributaries located in California. Members of EDEN reside and work near the San Francisco Bay and its tributaries, and use those waters and their watersheds for recreation, sports, fishing, swimming, hiking, photography, nature walks and scientific study. Their use and enjoyment of these natural resources are specifically impaired by defendant's violations of the CWA.
- 8. Defendants' ongoing violations of the General Permit and the CWA will cause irreparable harm to EDEN and its members, for which they have no plain, speedy, or adequate remedy. The relief requested will redress the ongoing injury in fact to EDEN and its members.
- 9. EDEN is informed and believes, and on such information and belief alleges, that
 Defendant Pleasanton Garbage Service, Inc. ("Pleasanton Garbage"), located at 3110 Busch
 Road, in Pleasanton, California ("the Facility"), was formed on or about March 28, 1969, as a
 California corporation, and is identified in the Regional Board's records as the Industrial General
 Permit applicant and operator of the Facility.

- 10. EDEN is informed and believes, and on such information and belief alleges that
 Defendant Robert Molinaro is the President, CEO and Legally Responsible Person for the
 Facility according to the documents on file with the Regional Board and the Secretary of State.
- 11. EDEN is informed and believes, and on such information and belief alleges that Defendant Eric Lauritsen is the Operations Manager of and the Duly Authorized Representative for the Facility according to the documents on file with the Regional Board.

STATUTORY BACKGROUND

- 12. Congress declared that the Federal Clean Water Act was designed to "restore and maintain the chemical, physical, and biological integrity of the Nation's waters" through federal and state cooperation to develop and implement "programs for preventing, reducing, or eliminating the pollution of navigable waters and ground waters." 33 U.S.C. §§ 1251(a), 1252(a).
- 13. Section 301(a) of the Act, 33 U.S.C. § 1311(a), prohibits the discharge of any pollutant into waters of the United States, unless such discharge is in compliance with various enumerated sections of the Act. Among other things, Section 301(a) prohibits discharges not authorized by, or in violation of, the terms of an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.
- 14. Section 402(p) of the Act establishes a framework for regulating municipal and industrial storm water discharges under the NPDES program. 33 U.S.C. § 1342(p). States with approved NPDES permit programs are authorized by Section 402(p) to regulate industrial storm water discharges through individual permits issued to dischargers or through the issuance of a single, statewide general permit applicable to all industrial storm water dischargers. 33 U.S.C. § 1342(p).

15. Pursuant to Section 402 of the Act, 33 U.S.C. § 1342, the Administrator of the U.S. EPA has authorized California's State Board to issue NPDES permits including general NPDES permits in California.

General Permit

- 16. The State Board elected to issue a statewide general permit for industrial storm water discharges. The State Board originally issued the General Permit on November 19, 1991 and modified it on September 17, 1992. The State Board reissued the General Permit on April 17, 1997, and again on April 1, 2014 (the "2015 Permit" or "General Permit"), pursuant to Section 402(p) of the Clean Water Act, 33 U.S.C. § 1342(p). The 1997 Permit was in effect between 1997 and June 30, 2015. The 2015 Permit went into effect on July 1, 2015. The 2015 Permit maintains or makes more stringent the same requirements as the 1997 Permit.
- 17. In order to discharge storm water lawfully in California, industrial dischargers must comply with the terms of the General Permit or have obtained and complied with an individual NPDES permit. 33 U.S.C. § 1311(a).
- 18. The General Permit contains several prohibitions. Effluent Limitation V(A) of the General Permit requires dischargers to reduce or prevent pollutants in their storm water discharges through implementation of the Best Available Technology Economically Achievable ("BAT") for toxic and nonconventional pollutants and the Best Conventional Pollutant Control Technology ("BCT") for conventional pollutants. Discharge Prohibition III(C) of the General Permit prohibits storm water discharges and authorized non-storm water discharges that cause or threaten to cause pollution, contamination, or nuisance.
- 19. Receiving Water Limitation VI(B) of the General Permit prohibits storm water discharges to any surface or ground water that adversely impact human health or the

environment. Receiving Water Limitation VI(A) and Discharge Prohibition III(D) of the Permit prohibit storm water discharges that cause or contribute to an exceedance of any applicable water quality standards contained in Statewide Water Quality Control Plan or the applicable Regional Board's Basin Plan.

- 20. In addition to absolute prohibitions, the General Permit contains a variety of substantive and procedural requirements that dischargers must meet. Facilities discharging, or having the potential to discharge, storm water associated with industrial activity which have not obtained an individual NPDES permit must apply for coverage under the State's General Permit by filing a Notice of Intent to Comply ("NOI"). Dischargers have been required to file NOIs since March 30, 1992.
- 21. Dischargers must develop and implement a Storm Water Pollution Prevention Plan ("SWPPP"). The SWPPP must describe storm water control facilities and measures that comply with the BAT and BCT standards. The objective of the SWPPP requirement is to identify and evaluate sources of pollutants associated with industrial activities that may affect the quality of storm water discharges and authorized non-stormwater discharges from the facility, and to implement best management practices ("BMPs") to reduce or prevent pollutants associated with industrial activities in storm water discharges and authorized non-storm water discharges. General Permit, § X(C). These BMPs must achieve compliance with the General Permit's effluent limitations and receiving water limitations, including the BAT and BCT technology mandates.
- 22. To ensure compliance with the General Permit, the SWPPP must be evaluated and revised as necessary. General Permit, § X(B).

23. Failure to develop or implement an adequate SWPPP, or to update or revise an existing SWPPP as required, is a violation of the General Permit. General Permit, Fact Sheet §I(1).

- 24. Sections X(D) X(I) of General Permit set forth the requirements for a SWPPP. Among other requirements, the SWPPP must include: a pollution prevention team; a site map; a list of significant materials handled and stored at the site; a description of potential pollutant sources; an assessment of potential pollutant sources; and a description of a specific mandatory set of minimum BMPs to be implemented at the facility that will reduce or prevent pollutants in storm water discharges and authorized non-stormwater discharges.
- 25. The General Permit further requires dischargers to implement and maintain, to the extent feasible, any one or more of the following advanced BMPs necessary to reduce or prevent discharges of pollutants in industrial storm water discharges: exposure minimization BMPs, storm water containment and discharge reduction BMPs, treatment control BMPs, and other advanced BMPs. General Permit, § X(H)(2). Failure to implement advanced BMPs as necessary to achieve compliance with either technology or water quality standards is a violation of the General Permit.
- 26. The General Permit also requires that the SWPPP include BMP Descriptions and a BMP Summary Table. General Permit, § X(H)(4), (5).
- 27. The General Permit requires dischargers to develop and implement an adequate written Monitoring and Reporting Program. The primary objective of the Monitoring and Reporting Program is to detect and measure the concentrations of pollutants in a facility's discharge to ensure compliance with the General Permit's discharge prohibitions, effluent limitations, and receiving water limitations.

- 28. As part of their monitoring program, Dischargers must identify all storm water discharge locations that produce a significant storm water discharge, evaluate the effectiveness of BMPs in reducing pollutant loading, and evaluate whether pollution control measures set out in the SWPPP are adequate and properly implemented.
- 29. Section XI(B) of the General Permit requires that Dischargers collect and analyze storm water samples from two qualifying storm events ("QSEs") during the first half of each reporting year (July 1 to December 31) and two QSEs during the second half of each reporting year (January 1 to June 30), and that the samples be collected from all outfalls identified in the Facility SWPPP.
- 30. A QSE is a precipitation event that produces a discharge for at least one drainage area and is preceded by 48 hours with no discharge from any drainage area. General Permit \$XI(B)(2)
- 31. Once the storm water samples have been collected, the General Permit requires that the Discharger deliver the samples to a qualified laboratory for analysis within 48 hours of collection (General Permit, Attachment H) and upload into SMARTS the resulting laboratory reports within 30 days from receipt of the report. General Permit § XI(B)(4)
- 32. Facilities are also required to make monthly visual observations of storm water discharges. The visual observations must represent the quality and quantity of the facility's storm water discharges from the storm event. General Permit, § XI(A)
- 33. The General Permit requires operators to conduct an Annual Comprehensive Facility Compliance Evaluation ("Annual Evaluation") that evaluates the effectiveness of current BMPs and the need for additional BMPs based on visual observations and sampling and analysis results. General Permit, § XV.

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- 34. Under the General Permit, facilities must analyze storm water samples for pH, oil & grease and total suspended solids, as well as additional parameters indicated in the Permit by acility type and those parameters identified by the Discharger on a facility-specific basis that serve as indicators of the presence of all industrial pollutants identified in the pollutant source ssessment. General Permit, § XI(B)(6)(c).
- 35. The US EPA has established Parameter Benchmark Values as guidelines for letermining whether a facility discharging industrial storm water has implemented the requisite BAT and BCT. These benchmarks represent pollutant concentrations at which a storm water lischarge could potentially impair, or contribute to impairing, water quality, or affect human ealth from ingestion of water or fish.
- 36. The Numeric Action Levels ("NALs") in the General Permit are derived from these benchmarks. The Permit incorporates annual NALs, which are derived from the 2008 MSGP benchmark values, and instantaneous maximum NALs, which are derived from a Water Board dataset.
- 37. The following annual NALs have been established under the General Permit for pollution parameters applicable to the Facility: pH - 6.0 - 9.0 standard units ("s.u."); total suspended solids ("TSS") – 100 mg/L; oil & grease ("O&G") – 15 mg/L; iron – 1.0 mg/L, zinc --.26 mg/L, aluminum – .75 mg/L, lead – .262 mg/L, and chemical oxygen demand – 120 mg/L.
- 38. An exceedance of an annual NAL occurs when the average of all samples obtained for an entire facility during a single reporting year is greater than a particular annual NAL. The reporting year runs from July 1 to June 30. An instantaneous maximum NAL exceedance occurs when two or more analytical results from samples taken for any single

parameter within a reporting year exceed the instantaneous maximum NAL value (for TSS and O&G) or are outside of the instantaneous maximum NAL range for pH. General Permit \$XII(A)

- 39. When a discharger exceeds an applicable NAL, it is elevated to "Level 1 Status," which requires a revision of the SWPPP and additional BMPs. If a discharger exceeds an applicable NAL during Level 1 Status, it is then elevated to "Level 2 Status." General Permit § XII(C)
- 40. For Level 2 Status, a discharger is required to submit an Action Plan requiring a demonstration of either additional BMPs to prevent exceedances, a determination that the exceedance is solely due to non-industrial pollutant sources, or a determination that the exceedance is solely due to the presence of the pollutant in the natural background. General Permit §XII(D)
- 41. Section XVI(A) of the General Permit requires that all Dischargers must certify and submit via SMARTS an Annual Report no later than July 15th following each reporting year using the standardized format and checklists in SMARTS.
- 42. Furthermore, Section XXI(L) of the General Permit provides that all documents submitted to SMARTS, including SWPPPs and Annual Reports, be certified by a legally responsible party or duly authorized representative of the Facility, with the following certification:

"I certify under penalty of law that this document and all Attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, to the best of my knowledge and belief, the information submitted is, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

43. Section XXI(N) of the General Permit provides that any person who knowingly makes any false material statement, representation, or certification in any record or other document submitted or required to be maintained under the General Permit, including reports of compliance or noncompliance shall upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment for not more than two years or by both. *See* also Clean Water Act section 309(c)(4)

San Francisco Bay Regional Basin Plan

- 44. The Water Quality Control Board, San Francisco Bay Region has adopted the "San Francisco Bay Basin (Region 2) Water Quality Control Plan" ("Basin Plan"), as amended by Resolution No. R2-2010-0100, setting forth the Water Quality Standards ("WQS") and beneficial uses for San Francisco Bay and its tributaries.
- 45. The Beneficial Uses for San Francisco Bay are: industrial service supply, shellfish harvesting, fish migration, preservation of rare and endangered species, fish spawning, commercial and sportfishing, estuarine habitat, wildlife habitat, recreational activities involving contact with water, recreational activities involving proximity to water, and navigation. *See* Basin Plan, Table 2-1.
- 46. Surface waters that cannot support the Beneficial Uses of those waters listed in the Basin Plans are designated as impaired water bodies pursuant to Section 303(d) of the Clean Water Act, 33 U.S.C. § 1313(d).
- 47. Polluted discharges from industrial sites, such as the Facility, contribute to the degradation of these already impaired surface waters and aquatic-dependent wildlife. Discharges of pollutants at levels above WQS contribute to the impairment of the Beneficial Uses of the waters receiving the discharges. WQS applicable to dischargers covered by the Storm Water

Permit include, but are not limited to, those set out in the Basin Plan and in the Criteria for Priority Toxic Pollutants for the State of California ("CTR"), 40 C.F.R. § 131.38.

- 48. The Basin Plan sets forth, among other things, narrative WQS for floating material, O&G, sediment, settleable matter, and suspended materials, and sets forth numeric WQS for pH, arsenic, cadmium, chromium VI, copper, cyanide, lead, mercury, nickel, selenium, silver, tributyltin, zinc, and PAHs. *See* Basin Plan §§ 3.3.6, 3.3.7, 3.3.9, 3.3.12-3.3.14, 3.3.21, and Table 3-3.
- 49. The Basin Plan also includes site specific objectives ("SSOs"), which are WQS for specific sites, for certain pollutants of concern, including copper and nickel. *See* Basin Plan, Table 3-3A. The CTR includes numeric criteria set to protect human health and the environment in the State of California. Water Quality Standards.
- 50. Discharges with pollutant levels in excess of the CTR criteria, the Basin Plan standards, and/or other applicable WQS are violations of Receiving Water Limitations in Section VI(A) of the General Permit.

Citizen Suit Provision of the CWA

51. Under the CWA, any citizen may commence a civil action against any person who is alleged to be in violation of an effluent standard or limitation under the CWA or an Order issued by a State with respect to such a standard or limitation." 33 U.S.C. §1365(a)(1). No action may be commenced prior to sixty days after the plaintiff has given notice of the alleged violation (i) to the Administrator of the EPA, (ii) to the State in which the alleged violation occurs, and (iii) to any alleged violator of the standard, limitation, or order." 33 U.S.C. § 1365(b)(1)(A). By including a citizen suit provision in the CWA, Congress ensured that the purposes and

requirements of the CWA would be enforced, either by the United States government or by concerned citizens.

- 52. In furtherance of the water preservation goals established by the CWA, the citizen suit provision confirms the district court's jurisdiction to apply any appropriate civil penalties under section 1319(d). 33 U.S.C. § 1365(a). Section 1319(d) declares that any person who violates any permit condition or limitation implementing any of such sections in an NPDES permit shall be subject to a civil penalty not to exceed \$46,192 per day for each violation." 33 U.S.C. § 1319(d); 40 C.F.R. § 19.4; General Permit XXI.Q.1.
- 53. Violations of provisions of the General Permit, including those detailed below, constitute violations of the CWA and are subject to civil penalties. General Permit § XXI; 33 U.S.C. §§ 1319(d), 1342; 40 C.F.R. §§ 19.1-19.4.

FACTUAL ALLEGATIONS WHICH GIVE RISE TO CLAIMS

- 54. Defendant Pleasanton Garbage is a refuse and recycling facility which collects, stores and bales plastics, paper and glass, as well as green waste and recyclable construction waste. EDEN is informed and believes that the Facility falls under standard industrial classification ("SIC") code 5093 (Scrap and Waste Materials).
- 55. EDEN is informed and believes that Pleasanton Garbage stores industrial materials outdoors that can be exposed to storm water, eroded by wind, and otherwise contaminate the surrounding watershed.
- 56. Based on EDEN's investigation, including a review of the Facility's Notice of Intent to Comply with the Terms of the Industrial General Permit ("NOI"), SWPPP, aerial photography, and EDEN's information and belief, storm water is collected and discharged from the Facility through a series of channels that discharge via at least one outfall. The outfall

discharges storm water and pollutants contained in that storm water directly into Arroyo Las Positas Creek. Arroyo Mocho flows to Arroyo del la Laguna, which is the major tributary to Alameda Creek, which in turn flows into the San Francisco Bay.

- 57. Plaintiff is informed and believes, and thereupon alleges that the storm water flows over the surface of the Facility where industrial activities occur and areas where airborne materials associated with the industrial processes at the facility may settle onto the ground. Plaintiff is informed and believes, and thereupon alleges that storm water flowing over these areas collects suspended sediment, dirt, metals, and other pollutants as it flows towards the storm water channels.
- 58. On information and belief, Plaintiff alleges that the majority of storm water discharges from the Facility contain storm water that is commingled with runoff from areas at the Facility where industrial processes occur.
- 59. On information and belief, Plaintiff alleges that there are insufficient structural storm water control measures installed at the Facility. Plaintiff is informed and believes, and thereupon alleges, that the management practices at the Facility are currently inadequate to prevent the sources of contamination described above from causing the discharge of pollutants to waters of the United States.
- 60. The Facility lacks sufficient structural controls to prevent rainfall and storm water flows from coming into contact with exposed areas of contaminants and to prevent the discharge of water once contaminated. The Facility lacks adequate storm water pollution treatment technologies to treat storm water once contaminated.

Failure to Timely Re-Apply for NPDES Coverage Under the General Permit

- 61. Defendant Pleasant Garbage's SIC code requires it to obtain NPDES coverage under the General Permit.
- 62. Defendant Pleasanton Garbage first applied for General Permit coverage at the Facility on or about April 3, 1992.
- 63. Pleasanton Garbage was required to re-apply for the new 2015 General Permit on or before August 14, 2015. However, in fact, Defendant did not re-apply for NPDES coverage until December 2, 2015.
- 64. Thus, between at least August 15, 2015, and December 2, 2015, Pleasanton

 Garbage operated its Facility without obtaining NPDES coverage under the General Permit.

 During that period, Defendant Pleasanton Garbage discharged storm water into the San

 Francisco Bay and its tributaries without an NPDES permit and failed to take action to prevent or minimize such discharges, in violation of the CWA.

Failure to Comply with and Update Facility SWPPP

- 65. Section 6.B of Defendant Pleasanton Garbage's Storm Water Pollution Prevention Plan (SWPPP) indicates that the Facility will collect and analyze storm water samples from two qualified storm events within the first half of each reporting year (July 1 to December 31) and two QSEs within the second half of each reporting year (January 1 to June 30).
- 66. As indicated herein, Pleasanton Garbage has failed to collect and analyze the required number of storm water samples since at least July 1, 2015, in violation of the General Permit and its SWPPP.

- 67. Sections X(B) and XII(C)(2)(a) of the General Permit require Dischargers to upload into SMARTS an amended SWPPP to reflect modifications to its Best Management Practices ("BMPs") recommended in a Level 1 Exceedance Response Action ("ERA") Report.
- 68. On July 1, 2016, the Defendant Pleasanton Garbage entered Level 1 status. The Level 1 ERA Report prepared by the facility's Environmental Consultant included a number of recommended BMP additions and modifications that were required to be incorporated into an amended SWPPP on or before January 1, 2017.
- 69. To date, Defendants have not uploaded an amended SWPPP into SMARTS, in violation of the General Permit.

Monitoring and Reporting

- 70. On information and belief, EDEN alleges that Pleasanton Garbage has an inadequate monitoring program at its Facility.
- 71. On information and belief, EDEN alleges that during the 2015-2016 reporting year, Defendants failed to collect and analyze one storm water sample from the first half of the reporting year and one storm water sample from the second half of the reporting year.
- 72. On information and belief, EDEN alleges that during the 2016-2017 reporting year, Defendants failed to collect and analyze one storm water sample from the second half of the reporting year.
- 73. On information and belief, EDEN alleges that during the 2017-2018 reporting year, Defendants failed to collect and analyze one storm water sample from the first half of the reporting year and two storm water samples from the second half of the reporting year.
- 74. On information and belief, EDEN alleges that Defendants have failed to conduct monthly visual observations of storm water discharges at the Facility since at least July 1, 2015.

75. On information and belief, EDEN alleges that Defendants have taken samples of storm water discharges at the Facility that failed to comply with the General Permit's requirement that samples be preceded by a period without a discharge. Specifically, EDEN alleges that the following sampling dates were not preceded by the required period without a discharge: January 19, 2016; October 28, 2016; February 17, 2017; and November 16, 2017.

76. On information and belief, EDEN alleges that Defendants have failed to deliver the Facility storm water samples to a qualified Laboratory within 48 hours of collection, pursuant to Attachment H, Section 2 of the General Permit. Specifically, the samples Pleasanton Garbage collected on October 28, 2016; December 23, 2016; and February 17, 2017, were not delivered to its Laboratory within 48 hours of collection.

Falsification of Annual Reports

- 77. EDEN is informed and believes that Defendants have submitted falsified Annual Reports to the Regional Water Quality Control Board in violation of Sections XXI(L) and XXI(N) of the General Permit.
- 78. Specifically, on July 1, 2016; July 13, 2017, and June 7, 2018, Pleasanton Garbage submitted its Annual Reports for the Fiscal Years 2015-16, 2016-2017, and 2017-18, respectively. These Reports were signed under penalty of law by Defendant Eric Lauritsen. Mr. Lauritsen is not the currently designated Legally Responsible Person ("LRP") for the Discharger but appears to be a Designated Authorized Representative, and he is also the Operations Manager for the Facility.
- 79. The fiscal year 2015-16, 2016-17 and 2017-18 Annual Reports included Attachment 1 as an explanation for why Defendant Pleasanton Garbage failed to sample the required number of Qualifying Storm Events during the reporting years for all discharge

locations, in accordance with Section XI.B. Mr. Lauritsen certified in all three of the reports, under penalty of perjury, that the required number of samples for each of the reporting periods were not collected by the Facility because of there were insufficient qualifying storm water discharges occurring during the reporting year and scheduled facility operating hours.

- 80. Records from the National Oceanic and Atmospheric Administration (NOAA) website/database confirm that during the fiscal years 2015-16, 2016-17 and 2017-18, there were sufficient Qualified Storm Events (QSEs) occurring near the Facility during or within 12 hours of the start of regular business hours to allow Defendant Pleasanton Garbage to collect the requisite number of samples, as delineated above.
- 81. Based on the foregoing, EDEN alleges that Defendant Eric Lauritsen intentionally made false statements in the Facility's 2015-16, 2016-17 and 2017-18 Annual Reports when he indicated that there were insufficient QSEs during the reporting years to allow collection of the required number of stormwater samples.

Failure to Implement BAT/BCT and BMPs

- 82. EDEN is informed and believes that Pleasanton Garbage has failed to identify and implement Best Management Practices ("BMPs") at its Facility that comply with the requirements of the General Permit for best conventional treatment (BCT) for conventional pollutants, and best available technology (BAT) for toxic and non-conventional pollutants. These technology-based pollution controls are required to be implemented in a manner that reflects best industry practice considering technological availability and economic practicability and achievability. General Permit §§ I(C), V(A).
- 83. For example, the County of Alameda (acting as Local Enforcement Agency for CalRecycle) the San Francisco Regional Water Board, and Defendants' Environmental

Consultant Chemical Data Management Services each inspected the Facility on numerous occasions and noted that Defendants were failing to implement proper BMPs, as specified below.

Inspection Date	Inspecting Entity	BMP deficiencies	Notes
4/20/16	Alameda Co, as LEA for CalRecycle	windblown litter observed along the east side fence lines	
7/29/16	Alameda Co, as LEA for CalRecycle	 windblown litter observed along the north side fence lines near the wood chip piles; lid missing from one of the sharps waste containers 	Facility entered Level 1 status on 7/1/16 for TSS, Iron, Aluminum, Zinc and COD
8/24/16	John Roach, Chemical Data Mgmt Services as QISP – Level 1 ERA Evaluation	 housekeeping and material handing BMP deficiencies noted; particularly, observations of recycled materials and debris tracked through facility from vehicle traffic; Preventative Maintenance BMP deficiency storm water filters not 	
12/26/17	Alameda Co as LEA	 maintained and cleaned properly windblown litter observed along the fence lines near the south side of the facility; glass fines residue not removed from facility within 48 hours of receipt; Outdoor emergency eye-wash station had no catch basin to capture waste water 	Facility entered Level 2 status on 7/1/17 for TSS, Iron, Aluminum, Zinc and COD
1/31/18	Alameda Co as LEA	 windblown litter still observed along the fence lines near the south side of the facility; glass fines residue still not removed from facility within 48 hours of receipt; outdoor emergency eye-wash station still had no catch basin to capture waste water 	

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3/30/18	Alameda Co as LEA	_	windblown litter etill absenced along the
3/30/10	Alameda CO as LEA	•	windblown litter still observed along the fence lines near the south side of the facility;
		•	glass fines residue still not removed from facility within 48 hours of receipt;
		•	inadequate dust controls observed on the C&D sort line;
		•	Loose glass and paper fines spilled on ground near storage bins in the bunkers
4/26/18	Alameda Co as LEA	•	windblown litter still observed along the fence lines near the south side of the facility;
		•	glass fines residue still not removed from facility within 48 hours of receipt, resulting in issuance of Notice of Violation;
		•	Loose glass and paper fines noted spilled on the ground and not cleaned up
5/23/18	Alameda Co as LEA	•	windblown litter still observed along the fence lines near the south side of the facility;
		•	glass fines residue still not removed from facility within 48 hours of receipt, Notice of Violation remaining
June 2018	John Roach, Chemical Data Mgmt Services as QISP – Level 2 Action Plan Evaluation	•	storm drains still not cleaned or maintained properly
6/28/18	Alameda Co as LEA	•	windblown litter still observed along the fence lines near the south side of the facility;
		•	glass fines residue still not removed from facility within 48 hours of receipt, Notice of Violation remaining
7/24/40	Alameda Co as LEA		windham harratan ta
7/31/18	Alameda Co as LEA	•	windblown litter observed on the landscape near the truck wash area;
		•	glass fines residue still not removed from facility within 48 hours of receipt,

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Loose glass fines observed on the ground in the bunker area, along with paper fines and litter 8/7/18 San Francisco Bay dust and debris/trash observed in the Regional Water Board green waste processing area and construction debris grinding unit; leaks and drips of petroleum products observed by the repair shop and fueling areas; improved BMPs needed to include absorbent, drip pans to control leaks and drips from vehicles; poor housekeeping noted for storm drain inlets by the green waste processing area and construction waste grinding unit, and those areas contained significant dust and sediment; wattles around the storm drain inlet (SDI) were worn and in need of replacement; unauthorized non-stormwater discharge of liquid drainage to the SDI observed in the yard by the maintenance building (wash and rinse waters)

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84. Information available to EDEN indicates that as a result of these practices, storm water containing excessive pollutants is being discharged during rain events from the Facility to its Receiving Waters.

Discharges of Contaminated Storm Water

- 85. Since at least November 2, 2015, Defendants have collected samples or arranged for samples to be taken of storm water discharges at the Facility.
- 86. The Facility has consistently reported high pollutant levels from its storm water sampling results in storm water sampling results submitted to the Regional Board via the SMARTS database system for at least the past three years.

87. The Facility has reported numerous discharges in excess of narrative and numeric water quality standards established in the Basin Plan. These observations have thus violated narrative and numeric water quality standards established in the Basin Plan and have thus violated Discharge Prohibitions III(C) and III(D) and Receiving Water Limitations VI(A) and VI(B) of the General Permit; and are evidence of ongoing violations of Effluent Limitation V(A) of the Permit.

- 88. The Facility has reported violations of the narrative water quality standards for discoloration, turbidity, and suspended solids contained in the Basin Plan. Specific dates on which storm water discharges have occurred with at least one of such violations include November 2, 2015; January 19, 2016; October 18, 2016; December 23, 2016; February 17, 2017; and November 16, 2017.
- 89. Specifically, the levels of TSS in storm water detected by the Facility have exceeded the benchmark value and annual NAL for TSS of 100 mg/L established by EPA and the State Board, respectively, and the instantaneous NAL value for TSS of 400 mg/L established by the State Board.
- 90. For example, on November 16, 2017, the TSS level at the facility was measured at 700 mg/L. That level is seven (7) times the benchmark value and annual NAL for TSS.

 Defendant also has measured levels of TSS in excess of 100 mg/L in storm water discharged from the Facility on November 2, 2015; January 19, 2016; October 18, 2016; December 23, 2016; and February 17, 2017.
- 91. The levels of Iron in storm water detected by the Facility have exceeded both the WQO established by the Basin Plan of 0.3 mg/L for iron and SMCL for iron of 0.3 mg/L, and the EPA benchmark value and annual NAL for Iron of 1.0 mg/L. For example, on November 16,

2017, the Iron level at the facility was measured at 22 mg/L. That level is over seventy-three (73) times the WQO and SMCL for Iron and is twenty-two (22) times the EPA benchmark NAL for Iron. Defendant also has measured levels of Iron in excess of 0.3 mg/L in storm water discharged from the facility on November 2, 2015; January 19, 2016; October 18, 2016; December 23, 2016; and February 17, 2017.

- 92. The levels of Aluminum in storm water detected by the Facility have exceeded the benchmark value and annual NAL for Aluminum of .75 mg/L established by EPA and the State Board, respectively. For example, on November 16, 2017, the Aluminum level at the facility was measured at 13 mg/L. That level is more than seventeen (17) times the benchmark value and annual NAL for Aluminum. Defendant also has measured levels of Aluminum in excess of .75 mg/L in storm water discharged from the facility on November 2, 2015; January 19, 2016; October 18, 2016; December 23, 2016; and February 17, 2017.
- 93. The levels of Zinc in storm water detected by the Facility have exceeded the benchmark value and annual NAL for Zinc of .26 mg/L established by EPA and the State Board, respectively. For example, on November 16, 2017, the Zinc level at the facility was measured at 1.3 mg/L. That level is more than five (5) times the benchmark value and annual NAL for Zinc. Defendant also has measured levels of Zinc in excess of .26 mg/L in storm water discharged from the facility on November 2, 2015; October 18, 2016; and January 19, 2016.
- 94. The levels of Chemical Oxygen Demand (COD) in storm water detected by the Facility have exceeded the benchmark value and annual NAL for COD of 120 mg/L established by EPA and the State Board, respectively. For example, on December 23, 2016, the COD level at the facility was measured at 480 mg/L. That level is more than four (4) times the benchmark value and annual NAL for COD. Defendant also has measured levels of COD in excess of 120

mg/L in storm water discharged from the facility on January 19, 2016; October 18, 2016; February 17, 2017; and November 16, 2017.

95. The Facility did not sample and analyze any storm water run-off after November 16, 2017.

FIRST CAUSE OF ACTION

Failure to Timely Re-Apply for NDPES Coverage under the General Permit Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

- 96. Plaintiff re-alleges and incorporates all the preceding paragraphs as if fully set forth herein.
- 97. The General Permit contains, in Attachment A, a list of Standard Industrial Classification (SIC) Codes which indicate the types of facilities which must apply for coverage under the General Permit.
- 98. Defendant Pleasanton Garbage's facility SIC Code (reflecting its primary operations) is included among those industries which must apply for General Permit coverage.
- 99. Defendants operated without General Permit coverage at the Facility between at least August 14, 2015 and December 2, 2015.
- 100. Each day between August 14, 2015 and December 2, 2015, that Defendants failed to re-apply for General Permit coverage in violation of the General Permit is a separate and distinct violation of the General Permit against all Defendants. Noncompliance with the General Permit constitutes a violation of the CWA against all Defendants. General Permit § XXI.A; 33 U.S.C. § 1342.

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SECOND CAUSE OF ACTION

Failure to Implement and Update an Adequate Storm Water Pollution Prevention Plan (Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

- 101. Plaintiff re-alleges and incorporates all the preceding paragraphs as if fully set forth herein.
- 102. The General Permit requires dischargers of storm water associated with industrial activity to develop and implement an adequate SWPPP.
- 103. As outlined herein, Defendants have failed to implement and update an adequate SWPPP for the Facility.
- 104. Each day since January 1, 2017, that Defendants failed to implement and update an adequate SWPPP for the Facility is a separate and distinct violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a) against all Defendants.
- 105. Defendants have been in violation of the SWPPP requirements every day since January 1, 2017 and continue to be in violation of the SWPPP requirements each day that Defendant Pleasanton Garbage fails to fully implement an adequate SWPPP for its Facility.

THIRD CAUSE OF ACTION

Failure to Develop and Implement an Adequate Monitoring and Reporting Program (Violation of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

- 106. Plaintiff re-alleges and incorporates all the preceding paragraphs as if fully set forth herein.
- 107. The General Permit requires dischargers of storm water associated with industrial activity to have developed and be implementing a monitoring and reporting program (including sampling and analysis of discharges) that complies with the terms of the General Permit.

108.	As outlined herein, Defendants have failed to develop and implement an adequate
monitoring ar	nd reporting program for the Facility.

- 109. Defendant Pleasanton Garbage's ongoing failure to develop and implement an adequate monitoring and reporting program are evidenced by its failure to collect storm water samples pursuant to the requirements of the General Permit.
- 110. Each day since at least July 1, 2015, that Defendants have failed to develop and implement an adequate monitoring and reporting program for the Facility in violation of the General Permit is a separate and distinct violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a) against all Defendants. The absence of requisite monitoring and analytical results are ongoing and continuous violations of the Act.
- 111. Noncompliance with the General Permit constitutes a violation of the CWA against all Defendants. General Permit § XXI.A; 33 U.S.C. § 1342.

FOURTH CAUSE OF ACTION

Submission of False Annual Reports to the Regional Water Board (Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

- 112. Plaintiff re-alleges and incorporates all the preceding paragraphs as if fully set forth herein.
- 113. Section XVI of the General Permit requires that Annual Reports submitted to SMARTS be certified under penalty of law, pursuant to Section XXI(L), which provides significant penalties for submitting false information.
- 114. Specifically, Clean Water Action section 309(c)(4) and Section XXI(N) of the General Permit provide a maximum penalty to any person who knowingly makes a false material statement, representation or certification in any record or other documents submitted or required

 to be maintained under the General Permit, including Annual Reports, up to and including a fine of \$10,000 and imprisonment of two years, or both.

- 115. As delineated herein, Defendant Pleasanton Garbage's Operating Manager

 Defendant Eric Lauritsen made false representations in the Facility's Annual Reports for the reporting periods 2015-16, 2016-17 and 2017-18 that the Facility was unable to sample the required number of QSEs during the reporting year for all discharge locations because there were insufficient QSEs in the vicinity of the Facility during operating hours.
- 116. In fact, there were sufficient QSEs during the reporting year during operating hours, according to NOAA records, such that the Facility could have easily collected the required number of samples.
- 117. At the time that Defendant Eric Lauritsen made the false representations referred to above, he knew or should have known that the representations were false but proceeded nonetheless to certify under penalty of law to the Regional Water Board that the information contained in the Annual Reports was true and correct.
- 118. Each time since July 1, 2016, that Defendants submitted false statements to the Regional Water Board under penalty of perjury is a separate and distinct violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a) against all Defendants.

FIFTH CAUSE OF ACTION

Failure to Implement the Best Available and Best Conventional Treatment Technologies (Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

- 119. Plaintiff re-alleges and incorporates all the preceding paragraphs as if fully set forth herein.
- 120. The General Permit's SWPPP requirements and Effluent Limitation V(A) of the General Permit require dischargers to reduce or prevent pollutants in their storm water

discharges through implementation of BAT for toxic and nonconventional pollutants and BCT for conventional pollutants.

- 121. Defendants failed to implement BAT and BCT at the Facility for its discharges of Iron, TSS, Zinc, Aluminum, COD, and other potentially un-monitored pollutants, in violation of Effluent Limitation V(A) of the General Permit.
- 122. Each day since at least July 1, 2015, that Defendants failed to develop and implement BAT and BCT in violation of the General Permit is a separate and distinct violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a) against all Defendants.
- 123. Defendants have been in violation of the BAT/BCT requirements every day since at least July 1, 2015 and continue to be in violation of the BAT/BCT requirements each day that Defendant Pleasanton Garbage fails to develop and fully implement BAT/BCT at the Facility.

SIXTY CAUSE OF ACTION Discharges of Contaminated Storm Water in Violation of Permit Conditions and the Act (Violations of 33 U.S.C. §§ 1311, 1342)

- 124. Plaintiff re-alleges and incorporates all of the preceding paragraphs as if fully set forth herein.
- 125. Discharge Prohibition III(C) of the General Permit prohibits storm water discharges and authorized non-storm water discharges that cause or threaten to cause pollution, contamination, or nuisance. Receiving Water VI(B) of the General Permit prohibits storm water discharges to any surface or ground water that adversely impact human health or the environment. Receiving Water Limitation VI(A) and Discharge Prohibition III(D) of the Permit prohibit storm water discharges that cause or contribute to an exceedance of any applicable water quality standards contained in Statewide Water Quality Control Plan or the applicable Regional Board's Basin Plan.

126. Plaintiff is informed and believes, and thereupon alleges, that since at least &date Defendant Pleasanton Garbage has been discharging polluted storm water from the Facility, in excess of applicable water quality standards in violation of Receiving Water Limitation VI(A) and Discharge Prohibition III(D) of the General Permit.

- 127. During every rain event, storm water flows freely over exposed materials, waste products, and other accumulated pollutants at both facilities, becoming contaminated with iron, sediment, zinc, aluminum and other potentially un-monitored pollutants at levels above applicable water quality standards. The storm water then flows untreated into the San Francisco Bay, through its tributaries.
- 128. Plaintiff is informed and believes, and thereupon alleges, that these discharges of contaminated storm water are causing or contributing to the violation of the applicable water quality standards in a Statewide Water Quality Control Plan and/or the applicable Regional Board's Basin Plan in violation of Receiving Water Limitations of the General Permit.
- 129. Plaintiff is informed and believes, and thereupon alleges, that these discharges of contaminated storm water are adversely affecting human health and the environment in violation of Receiving Water Limitations of the General Permit.
- 130. Every day since at least November 2, 2015, that Defendant Pleasanton Garbage has discharged and continues to discharge polluted storm water from its Facility in violation of the General Permit is a separate and distinct violation of Section 301(a) of the Act, 33 U.S.C. § 1311(a) against all Defendants. These violations are ongoing and continuous.

RELIEF REQUESTED

WHEREFORE, Plaintiff respectfully requests that the Court enter judgment providing the following relief:

- 1. Declare Defendants to have violated and to be in violation of the CWA;
- 2. Issue an injunction ordering Defendants to immediately operate the Facility in compliance with the NPDES permitting requirements contained in the General Permit and the CWA;
- 3. Enjoin Defendants from discharging pollutants from Defendant Pleasanton
 Garbage's Facility to the surface waters surrounding the Facility until such time as Pleasanton
 Garbage has developed and implemented an adequate SWPPP and implemented appropriate
 BMPs;
- 4. Order Defendants to pay civil penalties of \$51,570 per day/per violation for each violation of the Act pursuant to 33 U.S.C. §§ 1319(d), 1365(a) and 40 C.F.R. §§ 19.1, 19.2-19.4;
- 5. Order Defendants to take appropriate actions to restore the quality of United States waters impaired by its activities at Pleasanton Garbage's Facility;
- 6. Order Defendants to pay EDEN's reasonable attorneys' fees and costs (including expert witness fees), as provided by 33 U.S.C. § 1365(d) and applicable California law; and;
 - 7. Award such other and further relief as may be just and proper.

Dated: November 27, 2018 Respectfully,

By: ___/S/_ Hans W. Herb
Hans W. Herb
Attorney for Plaintiff